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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	AV1-048	
First Inventor	John P. Scartozzi	
Title A Fuel Cell Power System		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. BY HAND DELIVERY

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	APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
L	See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
	1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submu an original and a displicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
l	2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
į	3. X Specification [Total Pages 31]	Computer Readable Form (CRF)
ı	- Descriptive title of the invention	b. Specification Sequence Listing on:
	 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or
of the same	- Reference to sequence listing, a table,	ii. paper
Same	or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies
: -	 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS
and The	- Detailed Description	9. X Assignment Papers (cover sheet & document(s))
	 Claim(s) Abstract of the Disclosure 	37 CFR 3.73(b) Statement Power of
The Man I Land		11. (when there is an assignee) Attorney 11. English Translation Document (if applicable)
Steed	4. [7K] Brawning(s) (co o.o.o. 110) [Polaronecis	Information Disclosure X Copies of IDS
<u>.</u>	5. Oath or Declaration [Total Pages 8]	Statement (IDS)/PTO-1449
	a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment
Pares A	b. (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
Street,	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
Stand	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	16. Request and Certification under 35 U.S.C. 122
*	1.05(0)(2) 2.10 1 05(0)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent,
ı	6. Application Data Sheet. See 37 CFR 1.76	17. X Other: Check
	18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76:	y the requisite information below and in a preliminary amendment,
ı	Continuation Divisional X Continuation-in-part (CIP)	of prior application No09_/_873,139
1	Prior application information Examiner Unknown	Group Art Unit 1745
١	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	prior application, from which an oath or declaration is supplied under
-	Box 5b, is considered a part of the disclosure of the accompanying continuation the incorporation can only be relied upon when a portion has been inadvirtu	ation or divisional application and is hereby incorporated by reference.
į	19. CORRESPONDE	NCE ADDRESS
	X Customer Number or Bar Code Label (Insert Customer No. or Attach bar Code Label)	or Correspondence address below
Ī	Name	
ŀ		
	Address	
	City	State Zip Code
	Country Telep	phone Fax
	Name (Print/Type) George G. Grige	Registration No. (Attorney/Agent) 31,166
	Signature /////	
		Date \(\infty \) \(\partial 29 \)

Burden Hour Statement This form is estimated to take 0.2 Neurs to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

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FEE TRANS	MITTAL	Complete if Known			
_		Application Number			
for FY 2	2000	Filing Date			
Patent fees are subject to a	nnual revision	First Named Inventor	John P. Scartozzi	_	
Small Entity payments <u>must</u> be supported otherwise large entity fees must be paid.	See Forms PTO/SB/09-12.	Examiner Name			
See 37 C F.R. §§ 1.27 and 1.28		Group / Art Unit			
TOTAL AMOUNT OF PAYMENT	т (\$)870.00		AV1-048		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES					
— indicated lees and credit any overpayments to.	Large Fee	e Entit Fee	ty Sma Fee	all Entit Fee	•	~	
Account 23-0925	Code	e (\$)	Cod		Fee Description	Fee Paid	
Number 23-0923	105	130	205	65	Surcharge - late filing fee or eath	0.00	
Deposit Associate TXV II Go T I	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	0.00	
Name Wells, St. John et al.							
	139	130		130	Non-English specification	0.00	
Under 37 CFR §§ 1 16 and 1 17	ŀ	2,520		2,520	For filing a request for reexamination	0.00	
2. X Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00	
X Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	0.00	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	0.00	
	116	380	216	190	Extension for reply within second month	0.00	
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for reply within third month	0.00	
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	0.00	
Code (\$) Code (\$) Fee Paid 101 690 201 345 Utility filing fee 7.40 00	128	1,850	228	925	Extension for reply within fifth month	0.00	
101 690 201 345 Utility filing fee 740.00	119	300	219	150	Notice of Appeal	0 00	
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in support of an appeal	0.00	
108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral hearing	0.00	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	0 00	
	140	110	240	55	Petition to revive - unavoidable	0.00	
SUBTOTAL (1) (\$) 740.00	141	1,210	241	605	Petition to revive - unintentional	0.00	
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	0.00	
Fee from Ext <u>ra Claims below Fee Paid</u>	143	430	243	215	Design issue fee	0.00	
Total Claims 25 -20** = 5 X 18 = 90 Independent 3 - 3** = 0 X	144	580		290	Plant issue fee	0.00	
	122	130	122	130	Petitions to the Commissioner	0.00	
Multiple Dependent =0	123	50	123	50	Petitions related to provisional applications	0 00	
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per	0.00	
Code (\$) Code (\$)	146	600	046	0.45	property (times number of properties)	40.00	
103 18 203 9 Claims in excess of 20 102 78 202 39 Independent claims in excess of 3	146	690	246		Filing a submission after final rejection (37 CFR § 1.129(a))	2.00	
and the second of the second o	149	690	249	0.4=	For each additional invention to be	0.00	
and the state of t					examined (37 CFR § 1.129(b))	0.00	
over original patent	Other f	fee (sp	ecify)			0.00	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fo					0.00	
SUBTOTAL (2) (\$) 90.00	Reduc	ed by	Rasic	Filing F	ee Paid SUBTOTAL (3) (\$) 40.		
10.00							
SUBMITTED BY Complete (if applicable) Registration No. 24 4 6 6 The process of the policy of t							
Name (Print/Type) George G. Grigel		Hegistra Attorney		^{vo.} 3	1,166 Telephone 509-624-4	4276	
Signature				-	Date Nov 29		

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WARNING:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION SERIAL NO Not yet assigned
FILING DATE Filed Herewith
INVENTORSHIP John P. Scartozzi et al.
ASSIGNEE Avista Laboratories, Inc.
GROUP ART UNIT
EXAMINER
ATTORNEY'S DOCKET NO AV1-048
TITLE A Fuel Cell Power System

CERTIFICATE OF HAND-DELIVERY

I hereby certify that I hand-delivered the below-listed documents to the below address:

Assistant Commissioner for Patents ATTN: MAIL ROOM Washington, D.C. 20231

on the 30 day of NOVEMBER, 2001, at 1220 AM/PM.

Sunny Downs

Listing Of Items Enclosed In Mailing:

- 1. Return Postcard Receipt
- 2. A \$870 check
- 3. PTO Utility Application Transmittal Form (PTO/SB/05)
- 4. Fee Transmittal Form (PTO/SB/17) in duplicate
- 5. 30 pages of Specification, Claims and Abstract plus title page
- 6. 2 Inventors Declarations (newly executed original)
- 7. 5 sheets of formal drawings (Figs. 1-8)
- 8. 2 Assignments of the invention to Avista Laboratories, Inc., and Recordation Cover Sheet
- 9. Information Disclosure Statement including PTO-1449 and cited references